

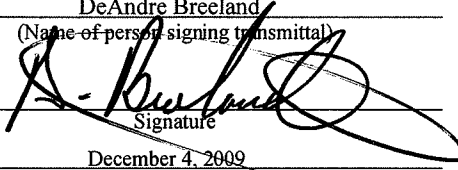
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Satoshi Katsuo, et al.  
Serial No. : 10/665,090  
For : CONVERSION APPARATUS AND CONVERSION  
METHOD  
Filed : September 18, 2003  
Examiner : Michael P. Choi  
Art Unit : 2621  
Confirmation No. : 6200

745 Fifth Avenue  
New York, NY 10151

**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being transmitted via  
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DeAndre Breeland  
(Name of person signing transmittal)  
  
Signature  
December 4, 2009  
Date of Signature

**RESPONSE UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response the Non-Final Office Action dated September 18, 2009, having a  
three-month shortened statutory period for reply set to expire on December 18, 2009, please  
consider the following remarks.

Frommer Lawrence & Haug LLP  
745 Fifth Avenue  
New York, NY 10151  
212-588-0800  
Customer Number 20999

**Listing of Claims** begins on page 3 of this paper;

**Remarks/Arguments** begin on page 24 of this paper.

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